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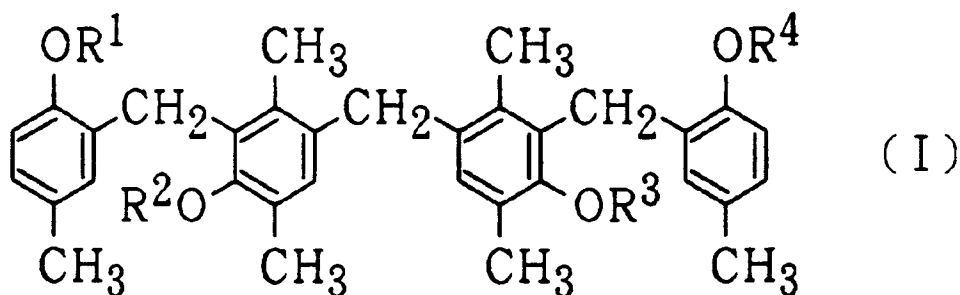
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(54) **Tetraphenol compounds, process for producing the same and their use as photosensitisers**

(57) A tetraphenol compound represented by the formula (I):



wherein R¹, R², R³ and R⁴ represent hydrogen, 1,2-naphthoquinonediazide-4-sulfonyl or 1,2-naphthoquinonediazide-5-sulfonyl and a method for producing the compound are provided, and the compound can be used as a photosensitizer for a positive resist which exhibits superior properties.

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EUROPEAN SEARCH REPORT

Application Number
EP 96 10 3563

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
A,D	US-A-5 153 096 (UENISHI KAZUYA ET AL) 6 October 1992 * the whole document *	1-8	C07C39/15 C07C309/53 G03F7/022
A	US-A-5 384 228 (DOI KOUSUKE ET AL) 24 January 1995 * the whole document *	1-8	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			C07C G03F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 15 November 1996	Examiner Bosma, P
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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